

AMENDMENTS TO THE CLAIMS

Claim 4 (Currently Amended): A method for managing scan-based input comprising:
scanning a plurality of barcodes using a barcode scanner;
uploading said barcodes into a centralized repository;
resolving each barcode into a product identifier using a product database located
on said central repository;
storing the resolved information in the repository in the form of customized
shopping lists; and
creating personalized catalogs from said shopping lists instantly, wherein said
personalized catalogs include product information of items within said
shopping lists along with an associated barcode; and
printing said personalized catalog; and
using said shopping lists and personalized catalogs to conduct online shopping.

Claim 5 (Cancelled)

Claim 6 (Currently Amended): A method for managing scan-based input according to
Claim 4, wherein said central repository is a server computer.

Claim 7 (Currently Amended): A method for managing scan-based input according to
Claim 4, wherein said product database is a relational database which associates
barcodes with a product identifier.

Claim 8 (Cancelled)

Claim 9 (Currently Amended): A method for managing scan-based input according to
Claim 4, further including the step of:
using billing information from a customer database to complete said online
shopping.

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Claims 10-16 (Cancelled)

Claim 17 (Currently Amended): A method for facilitating online ordering comprising the steps of:

- scanning a plurality of barcodes using a barcode scanner;
- uploading said barcodes into a centralized repository;
- resolving each barcode into a product identifier using a product database located on said central repository;
- storing the resolved information in the repository in the form of customized shopping lists;
- creating a shopping cart by dragging said shopping lists or items from said customized shopping lists and dropping them in said shopping cart;
- recommending a product substitute to a consumer if the product is not found in said product database by querying internal and external repositories of product and manufacturer information based on Universal Product Codes;
- creating personalized catalogs from said shopping lists instantly, wherein said personalized catalogs include product information of items within said shopping lists along with an associated barcode, wherein said personalized catalogs may be utilized to reorder items located in said catalog;
- transferring said shopping cart to an e-commerce website; and
- using said e-commerce website to order said items located in said shopping cart.

Claim 18 (New): A method for managing scan-based input comprising:

- scanning a plurality of barcodes using a barcode scanner;
- uploading said barcodes into a centralized repository;
- resolving each barcode into a product identifier using a product database located on said central repository;
- storing the resolved information in the repository in the form of customized shopping lists;

recommending a product substitute to a consumer if the product is not found in said product database by querying an internal repository of product and manufacturer information based on Universal Product Codes; querying external registries or repositories of product and manufacturer information based on Universal Product Codes; presenting the resulting products of said query to said consumer for inclusion into said shopping lists; and using said shopping lists to conduct online shopping.

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